



Attorney Docket: 1420/50851
PATENT

Applicant: HIDEAKI HIRANO ET AL
Serial No.: 10/042,287 Group Art Unit:
Filed: JANAURY 11, 2002 Examiner:
Title: MAP DISPLAY CONTROL APPARATUS, MAP INFORMATION
UPDATE APPARATUS, MAP INFORMATION UPDATE
SYSTEM AND CONTROL METHODS THEREOF

RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION PAPERS

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers dated July 25, 2002, Applicants submit herewith an Abstract not exceeding 150 words in length on the attached separate sheet.

If there are any questions, a telephone call to the undersigned would be appreciated.

If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and please charge any deficiency in fees or credit any overpayments to Deposit Account No. 05-1323 (Docket #1420/50851).

Respectfully submitted,

August 6, 2002

Jeffrey D. Sanok
Registration No. 32,169

CROWELL & MORING, LLP
P.O. Box 14300
Washington, DC 20044-4300
Telephone No.: (202) 624-2500
Facsimile No.: (202) 628-8844



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/042,287	01/11/2002	Hideaki Hirano	1420/50851

CONFIRMATION NO. 4570

FORMALITIES LETTER



0C000000008518509

CROWELL & MORING, LLP
P.O. Box 14300
Washington, DC 20044-4300

Date Mailed: 07/25/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- An Abstract not to exceed 150 words in length, commencing on a separate sheet (37 CFR 1.72(b)).

Correct appl. papers Due: 9/25/02

A copy of this notice **MUST** be returned with the reply.

n. Jony
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10042287-080602